

JUL 28 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of:

Group Art Unit: 1734

Applicant: Jay Alan Morrison, et al.

Examiner: Mayes, Melvin C.

Serial No.: 10/631,277

Atty. Docket: 2003P10694US

Filed: 07/31/2003

Title: BOND ENHANCEMENT FOR THERMALLY INSULATED
CERAMIC MATRIX COMPOSITE MATERIALSMail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile transmission to the US Patent & Trademark Office fax number 703-872-9306 on the date shown below:

Fee Transmittal Form (1 page)

Response under 37 CFR 1.111 (8 pages)



7/28/2005

David G. Maire, Reg. No. 34,865

Date

Beusse Brownlee Wolter Mora & Maire, P.A.
390 North Orange Ave., Suite 2500
Orlando, FL 32801
telephone: 407-926-7704

JUL-28-05 13:06

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10/631,277

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RESPONSE UNDER 37 CFR 1.111

INTRODUCTORY COMMENTS

This paper is in response to the Office Communication mailed 06/01/2005.

IN THE CLAIMS

Please amend the claims as shown beginning on the following page.

07/29/2005 MBIZUNES 00000023 192179 10631277
01 FC:1201 1000.00 DA

(please proceed to page 2)

JUL 28 2005

PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0551-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**FEE TRANSMITTAL
for FY 2002**

Patent fees are subject to annual revision.

☐ Applicant claims small entity status See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)**1,000.00****Complete if Known**

Application Number	10/631,277
Filing Date	07/31/2003
First Named Inventor	Jay Alan Morrison
Examiner Name	Mayes, Melvin C.
Group Art Unit	1734
Attorney Docket No.	2003P10694US

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit AccountDeposit
Account
Number
Deposit
Account
Name

19-2179

Siemens Corporation

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee

to the approved/indicated deposit account

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1) (\$)**0****2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent	-20** =	X	
Multiple Dependent	-3** =	X	

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
109	84	209	42	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$)**1,000**

**or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	820*	112	920*	Requesting publication of SIF prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIF after Examiner action	
115	110	215	65	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unintentional	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Positions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Sheet	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
148	740	248	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify):

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY

Name (Print/Type)

David G. Maire

Registration No.
(Attorney/Agent)

34,865

Complete if applicable

Telephone

407-926-7704

Signature

David G. Maire

Date

7/28/2005

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